## CLAIMS:

## We claim:

- 1. A composition of matter consisting of a suitable adsorbent binding carrier and a polyphenol in an anhydrous mixture.
- 2. According to claim 1, a composition of matter consisting of an anhydrous topical cream, gel or ointment, a polyphenol and a suitable adsorbent binding carrier to which the polyphenol will bind for purposes of even disbursement within the cream, gel or ointment, and release on and into the skin when the cream, gel or ointment is applied thereto.
- 3. According to claim 2, a composition wherein the polyphenol consists of polyphenols derived from tea (*Camellia sinensis*) and green tea.
- 4. According to claim 2, a composition wherein the binding carrier consists of, but is not limited to, talcs and clays, alginates, algae, agars, gums, gelatins, celluloses, silica, silica gels, simethicone, salicylates, silicates and silicone resins, tragacanths, calcium carbonates and magnesium or zinc oxides.
- 5. According to claim 4, a composition wherein the binding carrier consists of silica or silica gels.
- 6. According to claim 4, a composition wherein the binding carrier consists of salicylates or silicates.
- 7. According to claim 4, a composition wherein the binding carrier consists of magnesium or zinc oxides.
- 8. According to claim 2, a composition wherein the anhydrous topical cream, gel or ointment consists of saturated or unsaturated plant oils or waxes.
- 9. According to claim 8, a composition where the oils or waxes consist of natural plant oils and waxes such as, but are not limited to, shea butter, aloe vera, almond oil, olive oil, avocado oil, coconut oil, jojoba oil and avena sativa oil.
- 10. A method of formulation consisting of first mixing a suitable adsorbent binding carrier with a polyphenol for purposes of even disbursement within an anhydrous cream, gel or ointment base prior to adding to an anhydrous topical cream, gel or ointment base, and in which the polyphenol will release on and into the skin when the cream, gel or ointment is applied thereto.
- 11. According to claim 10, a method of formulation consisting of adding a polyphenol that consists of polyphenols derived from tea (*Camellia sinensis*) and green tea.

- 12. According to claim 10, a method of formulation in which the suitable adsorbent binding carrier consists of, but is not limited to, talcs and clays, alginates, algae, agars, gums, gelatins, celluloses, silica, silica gels, simethicone, salicylates, silicates and silicone resins, tragacanths, calcium carbonates and magnesium or zinc oxides.
- 13. According to claim 12, a method of formulation in which the suitable adsorbent binding carrier consists of silica or silica gels.
- 14. According to claim 12, a method of formulation in which the suitable adsorbent binding carrier consists of salicylates or silicates.
- 15. According to claim 12, a method of formulation in which the suitable adsorbent binding carrier consists of magnesium or zinc oxides.
- 16. According to claim 10, a method of formulation consisting of adding an anhydrous topical cream, gel or ointment consisting primarily of saturated or unsaturated plant oils or waxes.
- 17. According to claim 16, a method of formulation where the oils or waxes consist of natural plant oils and waxes such as, but are not limited to, shea butter, aloe vera, almond oil, olive oil, avocado oil, jojoba oil and avena sativa oil.